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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

-		
Attorney Docket No.		TDVTP0110USA
First Inventor		Stephen M. Kurtzer
Title	DEVICE AND	METHOD FOR CONTROLLING.

	i	Title		
(Only for new nonprovision	onal applications under 37 CFR 1.53(b))	Express Mail Label No. ER054910129US		
	ATION ELEMENTS cerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
	Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or		
Applicant claims	a duplicate for fee processing) small entity status.	Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission		
2. See 37 CFR 1.27	· —	(if applicable, all necessary)		
3. Specification (preferred arrangement)	[Total Pages [7]] nt set forth below)	a. Computer Readable Form (CRF)		
•	e of the invention	b. Specification Sequence Listing on:		
	ce to Related Applications garding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or		
	equence listing, a table, program listing appendix	ii.		
- Background of	the Invention	c. Statements verifying identity of above copies		
	of the Invention of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS		
- Detailed Descr	• • • • • • • • • • • • • • • • • • • •	9. Assignment Papers (cover sheet & document(s))		
Claim(s)Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney		
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 2]	11. English Translation Document (if applicable)		
- Drawings are Forma 5. Oath or Declaration		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
a. Newly exec	uted (original or copy)	13. Preliminary Amendment		
	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in	the prior application, see 37 CFR	16. Request and Certification under 35 U.S.C. 122		
1.03(0)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent if icate of Mailing,		
Other: Declaration, Drawings,				
18. If a CONTINUING APPLI or in an Application Data Sho		oly the requisite information below and in a preliminary amendment,		
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.: 09 / 298.118		
Prior application information: Examiner Eisen Group Art Unit: 2674				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label (insert Customer No. or Attach bar code label here) or Correspondence address below				
Name	Warren A. Sklar			
	Renner, Otto, Boisselle &	Sklar, LLP		
Address	1621 Euclid Avenue, Ninet	eenth Floor		
City	Cleveland	State Ohio Zip Code 44115-2191		
Country	U.S. Tele	ephone (216) 621-1113 Fax (216) 621-616		
Name (Print/Type)	Christopher B. Jacobs	Registration No. (Attorney/Agent) 37,853		
Signature	11-TN 3 0 -0-1 1/2/-3			
Signature	Company	Late 16/0/0		

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06/23/03

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 375.00

Complete if Known		
Application Number	Not yet assigned	
Filing Date	Herewith	
First Named Inventor	Stephen M. Kurtzer	
Examiner Name	Not yet assigned	
Art Unit	Not yet assigned	
Attorney Docket No.	TDVTP0110USA	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit	Fee Fee Fee Fee Description Code (\$)	Fee Paid			
Account 18-0988	1051 130 2051 65 Surcharge - late filing fee or oath	0			
Deposit Renner, Otto, Boisselle & Account Chlom IID	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	0			
Name Skidi, Hip	1053 130 1053 130 Non-English specification	0			
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	0			
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to	0			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	0			
to the above-identified deposit account.	Examiner action 1251 110 2251 55 Extension for reply within first month	0			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month 1252 410 2252 205 Extension for reply within second month				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within third month	0			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid		0			
Code (\$) Code (\$)	1255 1,970 2255 985 Extension for reply within fifth month	0			
1001 750 2001 375 Utility filing fee 375.00	1401 320 2401 160 Notice of Appeal	0			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal	0			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing	0			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	0			
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable	0			
	1453 1,300 2453 650 Petition to revive - unintentional	0			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Othing Issue fee (or reissue)	0			
Total Claims below Fee Paid -20** = X = =	7				
Independent	1503 630 2503 315 Plant issue fee	0			
Claims -3" =	1460 130 1460 130 Petitions to the Commissioner				
Large Entity Small Entity	☐ 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt Recording each patent assignment per				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY (Complete (if applicable)					

SUBMITTED BY

Name (Print/Type)

Christopher B. Jacobs

Registration No. (Attomet/Agent)

Signature

Christopher B. Jacobs

Registration No. (Attomet/Agent)

Date

Tune 23, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

CERTIFICATION UNDER 37 CFR 1.10 or CERTIFICATE OF FACSIMILE TRANSMITTAL

[x] I hereby certify that this paper, and any doc	uments referred to as attached or enclosed, are being
deposited with the United States Postal Service on t	the date set forth below in an envelope as "Express Mail
Post Office to Addressee" service under 37 CFR 1.1	10, with the below indicated mailing label number,
	ommissioner for Patents, P.O. Box 1450, Alexandria, VA
22313-1450	
Date: June 23, 2003	Christopher B. Jacobs
	Christopher B. Jacobs
Mailing Label Number: <u>ER054910129US</u>	